

DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES PATENT APPLICATION

×	Original		Supplemental		Substitute
As a	below named inve	entor, I hereby de	clare that:		
Му г	esidence, post offic	ce address and o	itizenship are as stated b	elow next to my	name, and
and	joint inventor (if mo	ore than one nam	e inventor (if only one na ne is listed below) of the s on the invention entitled	me is listed below ubject matter wh	w) or an original, first ich is claimed and for
PEP (IAP		OF SMAC PRO	TEIN BINDING TO INHII	BITOR OF APOF	PTOSIS PROTEINS
the s	specification of which	ch:			
	is attached here	eto.			
	was filed on	(day/mont	as Application N	No	
	and, if this box (□) contains an	×		
	□ was am	ended on (day	/month/year)		
E.	was filed as Pate		Treaty international Appli on 01.07.2003 (day/month/year)	cation No.	•
	and, if this box (•			
	□ entered	the national stag	e in the United States an	d was accorded	Application No.
	and, if this box (I	□) contains an ३	· · · · · · · · · · · · · · · · · · ·		
	•	•	ent to entry into the nation	al stage, on	(day/month/your)
					(day/month/year)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) specifically referred to above and, if this application was filed as a Patent Cooperation Treaty international application, by any amendments made during the international stage (including any made under Patent Cooperation Treaty Rule 91, Article 19 and Article 34).

I acknowledge my duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or Patent Cooperation Treaty international filing date of the continuation-in-part application.

I hereby claim the benefit under 35 U.S.C. 119(a)-(d) or (f) or 365(b) of any foreign application(s) for patent, inventor's certificate or plant breeder's right certificate listed below and under 35 U.S.C. 365(a) of any Patent Cooperation Treaty international application(s) designating at least one country other than the United States listed below and have also listed below any foreign application(s) for patent, inventor's certificate or plant breeder's right certificate and Patent Cooperation Treaty international application(s) designating at least one country other than the United States for the same subject matter and having a filing date before that of the application the priority of which is claimed for that subject matter:

COUNTRY/REGION (OR P.C.T.)	APPLICATION No.	FILING DATE (day/month/year)	Р	RIORIT	TY CLA	IMED	
(3.1.1.0)				Yes		No	
				Yes		No .	
				Yes		No	
				Yes		No	
				Yes		No	
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:							
APPLICATION NO.	-	FILING DATE (day/month/year)			٠.		
60/393,150		02.07.2002					

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s) listed below and under 35 U.S.C. 365(c) of any Patent Cooperation Treaty international application(s) designating the United States listed below:

United States		United States	Status (Pending,	Interna	ational
	Application No.	Filing Date	Abandoned or U.S.	Application No.	and Filing Date
	уфричания	(day/month/year)	Patent No.)		(day/month/year)

I hereby appoint all of the registered practitioners associated with Customer No. 001095, respectively and individually, as my attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

If this box (□) contains an x ☒, I hereby authorize the registered practitioners associated with Customer No. 001095 and any others acting on my behalf to take any action relating to this application based on communications from Corporate Intellectual Property of Novartis International AG, Basle, Switzerland, or an affiliate thereof or a successor thereto, without direct communication from me.

Please send-all correspondence relating to this application to the address associated with Customer No. 001095.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1, 60

Full name of sole or first joint inventor Sushil

Sushil Kumar SHARMA

Inventor's signature

Sushif Kun Show

Date

07/02/2005

Residence

West Orange, NJ 07052, USA NJ

Citizenship

USA

Post Office Address

9 Bakley Terrace

West Orange, NJ 07052

USA

Full name of second joint inventor, if any

Leigh ZAWEL

Inventor's signature

Date

(day/month/year)

Residence

Hingham, MA 02043, USA MA

Citizenship

USA

Post Office Address

13 Patriots Way Hingham, MA 02043

USA

IMPORTANT: Before this declaration is signed, the patent application (the specification, the claims and this declaration) must be read and understood by each person signing it, and no changes may be made in the application after this declaration has been signed.

Full name of third joint inventor, if any	Mark G. PALERMO		
Inventor's signature	monte & Palen	Date	9/2/2005 (day/month/year)
Residence	Rindge, NH 03466, USA $\mathcal{N}^{\mathcal{H}}$		
Citizenship	USA		
Post Office Address	45 Taggart Circle Rindge, NH 03466 USA		
Full name of fourth joint inventor, if any	Nagarajan CHANDRAMOULI		
Inventor's signature		Date	(day/month/year)
Residence	Morristown, NJ 07960, USA		
Citizenship	USA		
Post Office Address	2 Symor Drive Morristown, NJ 07960 USA		
Full name of fifth joint inventor, if any	Kenneth Walter BAIR		
Inventor's signature		Date	(day/month/year)
Residence	Oakland, CA 94611, USA		
Citizenship	USA		
Post Office Address	5924 McAndrew Drive Oakland, CA 94611 USA		

and, if this box (□) contains an ×

US

DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES PATENT APPLICATION Substitute Supplemental Original As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if more than one name is listed below) of the subject matter which is claimed and for which a United States patent is sought on the invention entitled PEPTIDE INHIBITORS OF SMAC PROTEIN BINDING TO INHIBITOR OF APOPTOSIS PROTEINS the specification of which: is attached hereto. as Application No. was filed on (day/month/year) and, if this box (□) contains an × was amended on (day/month/year) was filed as Patent Cooperation Treaty international Application No. × 01.07.2003 PCT/EP 03/07005 (day/month/year) and, if this box (□) contains an × entered the national stage in the United States and was accorded Application No.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) specifically referred to above and, if this application was filed as a Patent Cooperation Treaty international application, by any amendments made during the international stage (including any made under Patent Cooperation Treaty Rule 91, Article 19 and Article 34).

was amended, subsequent to entry into the national stage, on

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(day/month/year)

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COUNTRY/REGION (OR P.C.T.)	APPLICATION No.	FILING DATE (day/month/year)	Р	RIORIT	Y CLAI	IMED	
(3.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1				Yes		No	
				Yes		No	
·				Yes		No	
				Yes		No	
				Yes		No	
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:							
APPLICATION NO.		FILING DATE (day/month/year)					
60/303 150		02.07.2002					

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1 -	oplication No.	Filing Date	Abandoned or U.S.	Application No.	and Filing Date
"	Application No.	(day/month/year)	Patent No.)		(day/month/year)

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Full name of sole or first joint inventor	Sushil Kumar SHARMA		
Inventor's signature		Date	
	***		(day/month/year)
Residence	West Orange, NJ 07052, USA		
Citizenship	USA		
Post Office Address	9 Bakley Terrace West Orange, NJ 07052 USA		
Full name of second joint inventor, if any	Leigh ZAWEL		
Inventor's signature		Date	
			(day/month/year)
Residence	Hingham, MA 02043, USA	·	
Citizenship	USA		
Post Office Address	13 Patriots Way Hingham, MA 02043 USA		

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Full name of third joint inventor, if any	Mark G. PALERMO	
Inventor's signature	Date	
·		(day/month/year)
Residence	Rindge, NH 03466, USA	
Citizenship	USA	
Post Office Address	45 Taggart Circle Rindge, NH 03466 USA	
Full name of fourth joint inventor, if any	Nagarajan CHANDRAMOULI	
Inventor's signature	Wagningin Charling Date	24 / 0 1 / 2 00 S (day/month/year)
Residence	Morristown, NJ 07960, USA	
Citizenship	USA	
Post Office Address	2 Symor Drive Morristown, NJ 07960 USA	
Full name of fifth joint inventor, if any	Kenneth Walter BAIR	
Inventor's signature	Date	
		(day/month/year)
Residence	Oakland, CA 94611, USA	
Citizenship	USA	
Post Office Address	5924 McAndrew Drive	

Oakland, CA 94611 USA

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×	Original		Supplemental		Substitute
My reliand j which	eve I am the original, first an oint inventor (if more than one a United States patent is so	and one of the second s	citizenship are as stated below next to e inventor (if only one name is listed ne is listed below) of the subject matte	belo er wh	w) or an original, first ich is claimed and for
the s	pecification of which:				
	is attached hereto.		· ·		•
-	was filed on (day	//mont	as Application No.	-	
	and, if this box (□) contains	s an	×		
	was amended on	(day	//month/year)		
X	was filed as Patent Coopera PCT/EP 03/07005		Treaty international Application No. on 01.07.2003 (day/month/year)		
	and, if this box (□) contains	s an 3	•		
	entered the nationa	ıl stag	e in the United States and was accor	ded .	Application No.
	and, if this box (□) contains	s an 3	•		
	was amended, subs	seque	ent to entry into the national stage, on	_	(day/month/year)

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				Yes		No
				Yes		No
٠		•		Yes		No
				Yes		No
				Yes		No
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, фр. одног 110.	(day/month/year)	Patent No.)		(day/month/year)	

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Post Office Address

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Full name of fifth joint inventor, if any	Kenneth Walter BAIR		
Inventor's signature	Jenneta Walter Bur	_Date _	30/01/05 (day/month/year)
Residence	Oakland, CA 94611, USA		
Citizenship	USA		

5924 McAndrew Drive Oakland, CA 94611 USA

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